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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/723,884	11/28/2003	John W. Bergman JR.	COUNTER.TOP	9346
7590 11/04/2005			EXAMINER	
G. F. Gallinger			FERNSTROM, KURT	
7420 Milner Dr. Colorado Springs, CO 80920			ART UNIT	PAPER NUMBER
			3711	3711
			DATE MAILED: 11/04/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
0.00	10/723,884	BERGMAN, JOHN W.				
Office Action Summary	Examiner	Art Unit				
	Kurt Fernstrom	3714				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on						
· · · · · · · · · · · · · · · · · · ·	action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims						
4) ☐ Claim(s) 1-11 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-11 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the orange Replacement drawing sheet(s) including the correction of the orange replacement or declaration is objected to by the Examiner 11) The oath or declaration is objected to by the Examiner 12. **The oath or declaration is objected to by the Examiner 13. **The oath or declaration is objected to by the Examiner 14. **The oath or declaration is objected to by the Examiner 15. **The oath or declaration is objected to by the Examiner 16. **The oath or declaration is objected to by the Examiner 17. **The oath or declaration is objected to by the Examiner 18. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner is objected to by the Examiner is objected to be a content in the oath of the Oath or declaration is objected to be a content in the oath of the O	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is objected	37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list of the certified copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list of the certified copies of the priority documents application from the International Bureau * See the attached detailed Office action for a list of the certified copies of the priority documents are copies of the priority documents.	s have been received. s have been received in Application ity documents have been receive (PCT Rule 17.2(a)).	on No d in this National Stage `				
Attachment(s) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (Paper No(s)/Mail Da	te				
B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal Pa	atent Application (PTO-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-11 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1 recites that the front and rear portions "may be moved" adjacent to portions of the central portion. This language is ambiguous, as it denotes optional method steps, which would be indefinite. Amendment of the language to "adapted to be moved" or some similar language, to more clearly indicate that each piece is capable of being moved in the manner claimed, is suggested.

Also, in claims 3 and 4, "each of" should be inserted between "identifying" and "the front, central and rear countertops" to make clear that each portion has an alphanumeric designation. As written, it appears that a single alphanumeric character identifies all three portions, which is contrary to the invention as disclosed in the specification and drawings.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1 and 2 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pederson. Pederson discloses in Figures 1 and 3 a method of facilitating visualization of a countertop profile comprising the steps of providing a central portion, and a plurality of "front" and "rear" portions (depending on how the device is viewed), and selecting adjacent countertop portions. Figure 3 shows a truncated L shaped portion labeled "BLS 36" and an adjacent portion "DR 18", such that a full countertop profile is displayed. While a second adjacent portion is not disclosed, such a configuration would have been obvious, given that the purpose of Pederson is to allow a user to create different configurations of modules to simulate a living space such as a kitchen.

Allowable Subject Matter

Claims 3-11 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter: The steps recited in claim 3, including the use of a single alphanumeric indicator for each portion, is not disclosed or suggested. As discussed by applicant, this feature allows a user to easily specify a complete countertop profile using three characters. With respect to claim 5, the structure

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recited is also not disclosed or suggested. Pederson discloses a completely different structure, which allows for free movement of various types of modules, and does not suggest a self-contained device specific to countertops, as claimed. As a result, claims 3 and 5 and their dependent claims contain allowable subject matter.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Armbright, Pinney, Levitas, Pinney, McKee, Feagan, Wright, Brimberg and Bach disclose various devices for modeling living spaces and their contents, including kitchens and countertops.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kurt Fernstrom whose telephone number is (571) 272-4422. The examiner can normally be reached on M, T, Th 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Kim can be reached on 571 272-4463. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KF

November 2, 2005

KURT FERNSTROM PRIMARY EXAMINER